EXPRESS MAIL LABEL NO.: EV 203578218 US

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE					
Applica Applica	nts: tion No.:	Bi, Hao	Group Art Unit: Examiner:		
Date Fil		October 10, 2003			
Title:		WIRELESS BROAD	CAST SERVICE QUALITY I	NDICATOR AND METHOD	
		INFORMATIO	ON DISCLOSURE STATE	EMENT (IDS)	
	ssioner F Iria, VA	or Patents 22313			
and Tra copy of filed aft	hed Forn demark (each cite ter June	n PTO/SB/08 and/or subseq Office. Pursuant to the Officed U.S. patent and each U.S. 30, 2003 and for all intern	uently identified herein, are for ce waiving the requirement un S. patent application publication	F.R. §§1.97 and 1.98, the references listed r consideration by the United States Patent der 37 CFR 1.98 (a)(2)(i) for submitting a on for all U.S. national patent applications entered the national stage under 35 USC h.	
I.	COPIES a.⊠ b.□	A legible copy of (i) eac caused it to be listed; and included herewith. Any patents, publications enclosed herewith were	(iii) all other information or the or other information which	i) each publication or that portion which hat portion which caused it to be listed, is are listed on PTO/SB/08 which are not ted to the PTO in one of the following ng date under 35 U.S.C. §120:	
		U.S. Serial Number		U.S. Filing Date	
II.	CONCI a. ⊠ b. □ c. □	Except as may be indicat information are in the Eng A concise explanation of is not in the English langu	lish language (concise explana the relevance of all patents, pu	n, all of the patents, publications or other tion not required). Ablications or other information listed that	
III. 🔲	CROSS REFERENCE TO RELATED APPLICATION(S) The Examiner is advised that the following co-pending application(s) contain(s) subject matter that may be related to the present application. By bringing this (these) applications to the Examiner's attention, Applicant(s) does(do) not waive the confidentiality provisions of 35 U.S.C. §122.				
	Serial N	<u>Io.</u>	Filing Date	Art Unit	
IV. 🛛	тніс п	OS IS BEING FILED LIND	<u>FEES</u> ER 37 C.F.R. <u>§1.97(b)</u> : (check	one box)	
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THIS II	OS IS BEING FILED UNDER 37 C.F.R. §1.97(b): (check one box)
a. 🗌	within three months of the filing date of a national application other than a continued prosecution
	application under § 1.53(d) (37 C.F.R. §1.97(b)(1)). No fee or statement is required.
b.[within three months of the date of entry of the national stage as set forth in § 1.491 in an
	international application (37 C.F.R. §1.97(b)(2)). No fee or statement is required.
c.🛛	before the mailing date of a first Office Action on the merits (37 C.F.R. §1.97(b)(3)). No fee o
	statement is required.
d.□	before the mailing date of a first Office Action after the filing of a request for continued
	examination under § 1.114 (37 C.F.R. § 1.97(b)(4)). No fee or statement is required.

EXPRESS MAIL LABEL NO.: EV 203578218 US V. THIS IDS IS BEING FILED UNDER 37 C.F.R. §1.97(c): (check one box) before the mailing date of any of a Final Office Action under 37 C.F.R. §1.113, a Notice of Allowance under 37 C.F.R. §1.311, or an action that otherwise closes prosecution in the application (See 37 C.F.R. §1.97(c)). No statement; therefore, charge deposit account 502117 the fee set forth in 37 C.F.R. §1.17(p). See the statement below. No fee is required. VI. THIS IDS IS BEING FILED UNDER 37 C.F.R. §1.97(d): on or before payment of the issue fee and is accompanied by the following: a statement under 37 C.F.R. §1.97(e) as provided below; and 2) charge deposit account 502117 the petition fee set forth in §1.17(p). VII. STATEMENT UNDER 37 C.F.R. §1.97(e) (check only one box, if applicable) The undersigned hereby states that each item of information contained in the IDS was cited in a communication from a foreign Patent Office in a counterpart foreign application not more than three months prior to the filing of IDS; or b. no item of information contained in the IDS was cited in a communication from a foreign Patent Office in a counterpart foreign application, and to knowledge of the person signing the statement after making reasonable inquiry, no item of information contained in the IDS was known to any individual designated in 37 C.F.R. 1.56(c) more than three months prior to the filing of this statement, or c.□ some of the items of information contained in the IDS were cited in a communication from a foreign Patent Office. As to this information, the undersigned states that each item of information contained in the IDS was cited in a communication from a foreign Patent Office in a counterpart foreign application not more than three months prior to the filing of this IDS. As to the remaining information, the undersigned hereby states that no item of this remaining information contained in the IDS was cited in a communication from a foreign Patent Office in a counterpart foreign application or, to the knowledge of the person signing the statement after making reasonable inquiry, no item of information contained in the IDS was known to any individual designated in 37 C.F.R. 1.56(c) more than three months prior to the filing of this statement. VIII. **PAYMENT OF FEES** A check in the amount of _____ is enclosed for the above-identified fee(s). Please charge Deposit Account 502117 in the amount of \$180.00 for the above-indicated fee(s). If Applicant has overlooked any additional fees, or if any overpayment has been made, the Commissioner is hereby authorized to credit or debit Deposit Account 502117. Two Copies of this paper are attached for Deposit Account charges and debits. The above references are being cited only in the interests of candor and without any admission that they constitute statutory prior art or contain matter which anticipates the invention or which would render the same obvious, either singly or in a combination, to a person of ordinary skill in the art. If the Examiner has any questions concerning this IDS, he/she is requested to contact the undersigned. If it is determined that this IDS has been filed under the wrong rule, the PTO is requested to consider this IDS under the proper rule (with a petition if necessary) and charge the appropriate fee to Deposit Account No. 502117. Respectfully submitted, Bi, Hao

Ma Chen 100ct2003 MOTOROLA, INC. Attorney for Applicant(s) Customer Number 20280 Reg. No. 39,633 Tel. 847-523-1096 Enclosures: PTO/SB/08 References (2) Foreign Search Report Other:

				Complete if Known			
				Application Number			
INFO	DRMATION DISC	LOSUF	RE	Filing Date	October 10, 2003		
STATEMENT BY APPLICANT (use as many sheets as necessary)				First Named Inventor	Bi, Hao		
				Group Art Unit			
				Examiner Name			
Sheet	1	of	1	Attorney Docket Number	CS23797RA		

U. S. PATENT DOCUMENTS						
Examiner Initials*	Cite No. 1	Document Number Number -Kind Code² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
		US - 2003/0156540 A1	08/21/2003	Trossen et al.		
		US - 2003/0157899 A1	08/21/2003	Trossen et al.		
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FOREIGN PATENT DOCUMENTS						
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Examiner	Date	
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¹ Unique citation designation number. ² See Kinds of U.S. Patent Documents. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English Language Translation is attached.

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